

## [Chapter 15.04 SUBDIVISIONS](#)

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### **Section 15.04.730 Materials.**

Materials used in Portland cement concrete and reinforcing of Portland cement concrete shall meet the following requirements.

- A. Cement. Portland cement shall be Type II and shall comply with the Standard Specification for Portland Cement, ASTM C-150.
- B. Aggregates. Concrete aggregates shall conform to Tentative Specifications for Concrete Aggregates, ASTM C-33.
- C. Water. Water used in mixing concrete shall be clean and free from oil, acid, salt, injurious amounts of alkali, organic matter or other deleterious substances.
- D. Entraining Agent. An air-entraining agent shall be used in all concrete exposed to the weather. The agent shall conform to ASTM Designation C-175 and C-260.
- E. Admixtures. No admixture will be permitted to be used in Portland cement concrete unless such use is specifically authorized by the Enforcement Officer.
- F. Reinforced Steel. All bar material used for reinforcement of concrete shall be intermediate grade steel conforming to the requirements of ASTM Designation A-15 and shall be deformed in accordance with ASTM Designation A-305.
- G. Welded Wire Fabric. Welded wire fabric for concrete reinforcement shall conform to the requirements of ASTM A-185. (Ord. 5-1988 § 1 (part); Development Code 4-6-2)